, , * ·	PATENT APPLICATION						
		IV	N THE UNI		TENT ANI	TRADEMARK	OFFICE
	In re the A	Applicati	on of	AUG 2 6 2005			
	Nobuaki I	HASHIM	10то	AUG 2 6 2005 =		Group Art Unit:	2818
	Application	on No.:	10/804,03	9		Examiner:	T. LE
	Filed: M	larch 19,	, 2004			Docket No.:	101266.02
	For: ELECTRONIC COMPONENT AND SEMICONDUCTOR DEVICE, METHOD OF MAKING THE SAME AND METHOD OF MOUNTING THE SAME, CIRCUIT BOARD AND ELECTRONIC INSTRUMENT						
	TERMINAL DISCLAIMER						
	Commissi P.O. Box Alexandri	1450	Patents 22313-1450				
	Sir:						•
	Your Petitioner, Seiko Epson Corporation, represents that it is the owner of a 100% interest in the above-identified patent application by virtue of an Assignment filed April 22, 1999,						
	and recorded at Reel 9904, Frame 0896. The undersigned also certifies that he is empowered to						
	execute this Terminal Disclaimer on behalf of the assignee.						
	Your Petitioner hereby disclaims the terminal part of the statutory term of any patent						
	granted on the above-identified application, which would extend beyond the expiration of the full						
	statutory term as presently shortened by any Terminal Disclaimer, of U.S. Patent No. 6,730,589						
	issued May 4, 2004 and hereby agrees that any patent so granted on the above-identified application						
	shall be enforceable only for and during such period that the legal title to said U.S. Patent shall be the						
	same as the legal title to any patent issuing from the above-identified application, this agreement to						
	run with any patent granted on the above-identified application and to be binding upon the grantee, its						
	successors or assigns. Petitioner does not disclaim any terminal part of any patent granted on the above- identified application prior to the expiration of the full statutory term as presently shortened by any						
	Terminal Disclaimer of said U.S. Patent in the event that it later: expires for failure to pay a						
	maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or						
	terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is						
	reissued, or is otherwise terminated prior to the expiration of its full statutory term as presently						
	shortened by any Terminal Disclaimer.						
	Check No. 170234 in the amount of ∑ \$130.00 (large entity) or ☐ \$65.00 (small						
	entity) is attached in accordance with 35 U.S.C. §41(a)(5). The U.S. Patent and Trademark Office is authorized to debit Deposit Account No. 15-0461 in the amount necessary to effect filing of this						
	Terminal	Disclain	ner.		-		.
	DATE:	8/26	5/05	SIGNED:		The	mg Kardini
	- UAL T14 F	0000004 1	10804039	TYPED NAME	£:	Thomas	s J. Pardini
08/30/2005 HALI11 00000004 10804039 130.00 GP							

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TITLE OR REGISTRATION NO. OF ATTORNEY OF RECORD:

30,411